	Application No.	Applicant(s)
Notice of Allowability	10/611,435	TAKAHASHI ET AL.
	Examiner	Art Unit
	James M. Hannett	2622
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in t 5) or other appropriate commun RIGHTS. This application is su 13 and MPEP 1308.	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to The amendment Fil	<u>led 5/24/2007</u> .	
2. ☑ The allowed claim(s) is/are <u>1-3 and 5-7</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority and an an</li></ul>	ve been received. ve been received in Application	No
International Bureau (PCT Rule 17.2(a)).	iodanicino navo boon rodonos	and maderial stage approaches mem and
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file a IMENT of this application.	a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached EXAN ives reason(s) why the oath or o	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") m	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe		( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examine Paper No./Mail Date</li></ul>		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on the n the header according to 37 CFR	e drawings in the front (not the back) of the control of the contr
<ol> <li>DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN</li> </ol>	posit of BIOLOGICAL MATE T FOR THE DEPOSIT OF BIOI	RIAL must be submitted. Note the LOGICAL MATERIAL.
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948	<u></u>	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./N	Mail Date Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	t 8. ⊠ Examiner's S 9. □ Other	Statement of Reasons for Allowance
	SI	VIVEK SRIVASTAVA UPERVISORY PATENT EVANABLED

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

TECHNOLOGY CENTER 2600 Part of Paper No./Mail Date 20070620

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## **DETAILED ACTION**

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art teaches the use of a data recording device adapted to record a series of image data in memory and a system to manage the plurality of files in the memory with a directory structure. Furthermore, the prior art teaches the use of a specifier for specifying files to be deleted and a file mover and judge to move files and calculate remaining capacity of the memory. The prior art teaches the use of a file restorer for restoring deleted files from a temporary delete folder to an original directory position in accordance with a users manipulation. However, the prior art does not teach the use of a judging circuit for determining if a file having the same file name as that of the specified file in the memory specified by the user when the file is restored from the temporary delete folder and changing the file name of the specified file to a file name different from any of the file names if it is determined that the file having the same file name is present in memory. Therefore, the claims are allowed over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M. Hannett whose telephone number is 571-272-7309. The examiner can normally be reached on 8:00 am to 5:00 pm M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivek Srivastava can be reached on 571-272-7304. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James M. Hannett

Examiner

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JMH June 20, 2007

> VIVEK SRIVASTAVA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600